

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	barnes-ronald.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 10:28
S2	2	barnes-ronald.in. and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 10:29
S3	2	"6192911".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 10:29
S4	36	(US-6279882-\$ or US-3923288-\$ or US-4034964-\$ or US-4034965-\$ or US-4230630-\$ or US-4242309-\$ or US-4641705-\$ or US-4695378-\$ or US-4749527-\$ or US-5116582-\$ or US-5255974-\$ or US-5614723-\$ or US-5904851-\$ or US-5909959-\$ or US-6039884-\$ or US-6164813-\$ or US-5968352-\$ or US-6299761-\$ or US-3704006-\$ or US-4871450-\$ or US-4978508-\$ or US-5207993-\$ or US-5399261-\$ or US-5711887-\$ or US-5928509-\$ or US-6342154-\$).did. or (US-20010040133-\$ or US-20020023866-\$).did. or (EP-701972-\$ or US-5255974-\$). did. or (JP-62221426-\$ or JP-11221581-\$ or JP-2000135423-\$).did. or (US-6299761-\$ or EP-697374-\$ or JP-09267023-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/06/20 11:02
S5	2	(US-3223388-\$ or US-3549528-\$). did.	USOCR	OR	OFF	2002/06/20 11:02
S6	1079	c02f001/32 and c02f001/78	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 12:43
S7	1048	c02f001/32 and c02f001/78	EPO; JPO; DERWENT	OR	ON	2002/06/20 12:43
S8	572	c02f001/32 and c02f001/78	EPO; JPO	OR	ON	2004/09/20 11:50
S9	31	c02f001/32 and c02f001/78	US-PGPUB; USPAT	OR	ON	2002/06/20 13:17
S10	75	250/436.ccls. and 250/437,438. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:41

S11	6	("1312484"   "3481692"   "3750556"   "3970426"   "4049552"   "4065936").PN.	USPAT /	OR	ON	2002/06/20 15:16
S12	41	"4156652".URPN.	USPAT	OR	ON	2002/06/20 15:16
S13	53	250/436.ccls. and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:38
S14	31	(250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:38
S15	31	250/437,438.ccls. and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:41
S16	9	(250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:45
S17	559	210/192.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:45
S18	98	210/192.ccls. and (ultraviolet uv) and (ozone o3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:45
S19	87	(210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:56
S20	219	210/760.ccls. and (uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:56
S21	170	(210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 15:56

S22	165	((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) not ((250/436.ccls. and 250/437, 438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437, 438.ccls. and ozone) not (250/436.ccls. and 250/437,438. ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437, 438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437, 438.ccls. and ozone) not (250/436.ccls. and 250/437,438. ccls.)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:03
S23	2266	210/748,764.ccls. not (((210/760. ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436. ccls. and ozone) not (250/436. ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437, 438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437, 438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437, 438.ccls. and ozone) not (250/436.ccls. and 250/437,438. ccls.)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:17
S24	271	(210/748,764.ccls. not (((210/760. ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436. ccls. and ozone) not (250/436. ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437, 438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437, 438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437, 438.ccls. and ozone) not (250/436.ccls. and 250/437,438. ccls.))))) and ozone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:12

S25	163	422/24.ccls. and (ozone o3) and (uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:12
S26	190	422/24,186.3.ccls. and (ozone o3) and (uv ultraviolet) not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)))) ((210/748,764.ccls. not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)))))) and ozone))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:13

S27	132	(422/24,186.3.ccls. and (ozone o3) and (uv ultraviolet) not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.)) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.))))) ((210/748,764.ccls. not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.)) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.))))) and ozone))) and (water wastewater)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:13
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S28	12	((422/24,186.3.ccls. and (ozone o3) and (uv ultraviolet) not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.))))) ((210/748,764.ccls. not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.))))) and ozone))) and (water wastewater)) and venturi	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:15
S29	0	261/dig42.ccls. and (uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:15
S30	152	(ozone o3) and (ultraviolet uv) and venturi and (water wastewater) and (ozone o3 ultraviolet uv).ti,ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:33

S31	86	((ozone o3) and (ultraviolet uv) and venturi and (water wastewater) and (ozone o3 ultraviolet uv).ti,ab.) not (((210/760.ccls. and (uv ultraviolet)) not (210/192.ccls. and (ultraviolet uv) and (ozone o3))) (250/436.ccls. and 250/437,438.ccls.) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((210/192.ccls. and (ultraviolet uv) and (ozone o3)) not ((250/436.ccls. and 250/437,438.ccls.)) ((250/436.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)) ((250/437,438.ccls. and ozone) not (250/436.ccls. and 250/437,438.ccls.)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:17
S32	31	(US-6192911-\$ or US-5711887-\$ or US-5308480-\$ or US-4857204-\$ or US-6280615-\$ or US-6200466-\$ or US-5675153-\$ or US-5352359-\$ or US-4694179-\$ or US-4471225-\$ or US-4156652-\$ or US-5635059-\$ or US-4849115-\$ or US-6099799-\$).did. or (US-5785845-\$ or US-5709799-\$ or WO-9501307-\$ or WO-9210429-\$ or DE-3908516-\$ or EP-269941-\$ or US-4274970-\$ or US-4273660-\$).did. or (JP-2001205281-\$ or JP-2000079387-\$ or JP-11221581-\$ or JP-10174983-\$ or JP-10155887-\$ or JP-10015548-\$ or JP-08132033-\$ or JP-04247294-\$ or JP-62201688-\$).did.	USPAT; EPO; JPO	OR	OFF	2002/06/20 16:32

S33	4	((US-6192911-\$ or US-5711887-\$ or US-5308480-\$ or US-4857204-\$ or US-6280615-\$ or US-6200466-\$ or US-5675153-\$ or US-5352359-\$ or US-4694179-\$ or US-4471225-\$ or US-4156652-\$ or US-5635059-\$ or US-4849115-\$ or US-6099799-\$).did. or (US-5785845-\$ or US-5709799-\$ or WO-9501307-\$ or WO-9210429-\$ or DE-3908516-\$ or EP-269941-\$ or US-4274970-\$ or US-4273660-\$).did. or (JP-2001205281-\$ or JP-2000079387-\$ or JP-11221581-\$ or JP-10174983-\$ or JP-10155887-\$ or JP-10015548-\$ or JP-08132033-\$ or JP-04247294-\$ or JP-62201688-\$).did.) and venturi	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/20 16:33
S34	0	(ozone o3) and (ultraviolet uv) and venturi and (water wastewater) and (ozone o3 ultraviolet uv).ti,ab.	USOCR	OR	ON	2002/06/20 16:34
S35	683	(ozone o3) and (ultraviolet uv) and (water wastewater) and (ozone o3)	USOCR	OR	ON	2002/06/20 16:35
S36	3	(ozone o3) and (ultraviolet uv) and venturi and (water wastewater) and (ozone o3)	USOCR	OR	ON	2002/06/20 16:34
S37	168	(ozone o3) with (ultraviolet uv) and (water wastewater)	USOCR	OR	ON	2002/06/20 16:35
S38	36	(US-6039884-\$ or US-6164813-\$ or US-6279882-\$ or US-6299761-\$ or US-6342154-\$ or US-5928509-\$ or US-5968352-\$ or US-5909959-\$ or US-5614723-\$ or US-5904851-\$ or US-5711887-\$ or US-4749527-\$ or US-5255974-\$ or US-5399261-\$ or US-4871450-\$ or US-4978508-\$ or US-5116582-\$ or US-5207993-\$ or US-4695378-\$ or US-4230630-\$ or US-3923288-\$ or US-4034964-\$ or US-4034965-\$ or US-4242309-\$ or US-4641705-\$ or US-3704006-\$).did. or (US-20010040133-\$ or US-20020023866-\$).did. or (EP-701972-\$ or US-5255974-\$). did. or (JP-11221581-\$ or JP-2000135423-\$ or JP-62221426-\$).did. or (EP-697374-\$ or US-6299761-\$ or JP-09267023-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2002/06/25 11:11



S39	2	(US-3549528-\$ or US-3223388-\$). did.	USOCR	OR	OFF	2002/06/25 11:11
S40	0	"6279882".PN. and (ozone o3 ozonator) and (uv ultraviolet)	USOCR	OR	ON	2002/06/25 11:12
S41	11	((US-6039884-\$ or US-6164813-\$ or US-6279882-\$ or US-6299761-\$ or US-6342154-\$ or US-5928509-\$ or US-5968352-\$ or US-5909959-\$ or US-5614723-\$ or US-5904851-\$ or US-5711887-\$ or US-4749527-\$ or US-5255974-\$ or US-5399261-\$ or US-4871450-\$ or US-4978508-\$ or US-5116582-\$ or US-5207993-\$ or US-4695378-\$ or US-4230630-\$ or US-3923288-\$ or US-4034964-\$ or US-4034965-\$ or US-4242309-\$ or US-4641705-\$ or US-3704006-\$).did. or (US-20010040133-\$ or US-20020023866-\$).did. or (EP-701972-\$ or US-5255974-\$). did. or (JP-11221581-\$ or JP-2000135423-\$ or JP-62221426-\$).did. or (EP-697374-\$ or US-6299761-\$ or JP-09267023-\$).did.) and (ozone o3 ozonator) and (uv ultraviolet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 11:13
S42	5	("4111219"   "4714092"   "5893641"   "5899641"   "5927338").PN.	USPAT	OR	ON	2002/06/25 13:52
S43	0	137/889.ccls. and (o3 ozone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 14:00
S44	2	137/889.ccls. and (steriliz\$3 chlorine hcl)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 14:07
S45	2	210/437.ccls. and (ozone o3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 14:08
S46	626	210/760.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 14:09
S47	7	210/760.ccls. and ozone near2 ((mixing mix) and (sanitizer chlorine hcl))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/21 11:53

S48	15	barnes-ronald.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2002/06/25 15:29
S49	11	barnes-ronald.in.	US-PGPUB; USPAT	OR	ON	2002/06/25 15:29
S50	2	barnes-ronald.in. and (uv ozone)	US-PGPUB; USPAT	OR	ON	2002/06/25 15:29
S51	14	(ozone near3 (mixing mix)) near3 (HCL cl bromine chlorine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/11 08:49
S52	43	barnes-ronald\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/04/11 11:08
S55	5	("4111219"   "4714092"   "5893641"   "5899641"   "5927338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/20 11:47
S56	1272	c02f001/32 and c02f001/78	EPO; JPO; DERWENT	OR	ON	2004/09/20 11:50
S57	619	c02f001/32 and c02f001/78	EPO; JPO	OR	ON	2004/09/20 11:50
S58	653	S56 not S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/09/20 11:50
S59	5	("4111219"   "4714092"   "5893641"   "5899641"   "5927338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/20 12:49
S60	33	("1245898"   "1790854"   "1954105"   "2164153"   "2507410"   "2965268"   "3072137"   "3158169"   "3166086"   "3728129"   "3863843"   "4123800"   "4142681"   "4414998"   "4424046"   "4538636"   "4697610"   "4951713"   "5159958"   "5253677"   "5518020"   "5522419"   "5544810").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/20 12:49
S61	4	("5927338").URPN.	USPAT	OR	ON	2004/09/20 12:53
S62	5	("4111219"   "4714092"   "5893641"   "5899641"   "5927338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2004/09/20 13:29

S63	14	"701972"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/09/20 14:52
S64	2	ozone near2 ((mixing mix) near (sanitizer chlorine hcl))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/21 11:53
S65	7	ozone near2 ((mixing mix) near (sanitizer chlorine hcl catalyst))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/21 12:11
S66	145	(ozone near2 (mixing mix) and (eductor venturi mixer)).ab,ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/21 11:55
S67	59	ozone near2 (mixing mix mixer eductor venturi) and 210/205,206, 208.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/21 12:12